Electronic Acknowledgement Receipt					
EFS ID:	13076601				
Application Number:	10692994				
International Application Number:					
Confirmation Number:	1702				
Title of Invention:	DATA-DRIVEN GLOBAL BOUNDARY OPTIMIZATION				
First Named Inventor/Applicant Name:	Jerome R. Bellegarda				
Customer Number:	45217				
Filer:	Gary Scott Williams/Lamesha Robertson				
Filer Authorized By:	Gary Scott Williams				
Attorney Docket Number:	4860P3183				
Receipt Date:	21-JUN-2012				
Filing Date:	23-OCT-2003				
Time Stamp:	17:53:29				
Application Type:	Utility under 35 USC 111(a)				

# **Payment information:**

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	Statement_3_73b.pdf	38842	no	1
			38f00030ac48ab4b5b27cdbe482577ae2a1 86e13		

## **Warnings:**

## Information:

2	D of A++	Anala DOA nalé	75323		1
2	Power of Attorney	Apple_POA.pdf	a7612a6521224dd97849da1ade5ec7a8e63 2e8f4	no	'
Warnings:					•
Information:					
Total Files Size (in bytes)		1	14165		

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.